

Title (en)

FLUID-ASSISTED ELECTROSURGICAL INSTRUMENT WITH SHAPEABLE ELECTRODE

Title (de)

FLÜSSIGKEITSUNTERSTÜTZTES ELEKTROCHIRURGISCHES INSTRUMENT MIT FORMBARER ELEKTRODE

Title (fr)

INSTRUMENT ELECTROCHIRURGICAL ASSISTÉ PAR FLUIDE DOTÉ D'UNE ELECTRODE FACONNABLE

Publication

**EP 1476093 B1 20110504 (EN)**

Application

**EP 03734953 A 20030114**

Priority

- US 0301033 W 20030114
- US 5680702 A 20020125

Abstract (en)

[origin: US8623010B2] An instrument including an elongated shaft and a non-conductive handle is disclosed. The shaft defines a proximal section and a distal section. The distal section forms an electrically conductive tip. Further, the shaft is adapted to be transitionable from a straight state to a first bent state. The shaft is capable of independently maintaining the distinct shapes associated with the straight state and the first bent state. The handle is rigidly coupled to the proximal section of the shaft. The instrument is useful for epicardial pacing and/or mapping of the heart for temporary pacing on a beating heart, for optimizing the placement of ventricular leads for the treatment of patients with congestive heart failure and ventricular dysynchrony and/or for use in surgical ablation procedures.

IPC 8 full level

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CPC (source: EP US)

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